

### Part number list

SH20865A□□□-□-□

### Feature

1. Built-in controller IST3017
2. Built-in voltage booster
3. +3.0V power supply
4. 8080 interface

### Pin Assignment

Pin No.	Symbol	Description
1	VDD	Power Supply Voltage
2	/RD	Read Signal
3	/WR	Write Signal
4	/CS1	Chip Signal
5	VSS	Power Supply Ground
6	A0	Data /Command select
7~14	DB0~DB7	Data Bus Line
15	RES	Reset Signal

### Mechanical Data

Item	Standard Value	Unit
Module Dimension	67.0 x 30.0	mm
Active Area	59.225 x 18.185	mm
Dot Pitch	0.28 x 0.28	mm
Dot Size	0.26 x 0.26	mm

### Electrical Characteristics

Item	Symbol	Standard Value	Unit
		typ.	
Input Voltage	VDD	3.0	V
Recommended LCD Driving Voltage for Normal Temp. Version module @25°C	VDD-VO	9.0	V

### Mechanical Drawing

